Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Wednesday 20 Mar 2024 until 23:59 on Thursday 21 Mar 2024

Forecast Issued on Wednesday 20 Mar 2024 at 02:43

Confidence: High for the general weather story for the next few days but lower confidence for extent of low cloud on Wednesday.

Headline for Wednesday 20 Mar 2024: Cloudy with outbreaks of rain, heavy at times. Rain easing in the afternoon. Light winds.

Mountain weather hazards on Wednesday 20 Mar 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Drizzle	Fog	Partly cloudy (night)
Precipitation probability					
90%	90%	90%	40%	20%	10%

Forecast for Wednesday 20 Mar 2024

Weather: Cloudy with outbreaks of rain becoming persistent overnight with some heavy bursts developing. The rain will become light and gradually die out during the afternoon. Dry with some clear spells developing in the evening.

Chance of cloud-free hill tops above 800m: 10%, becoming 70% during evening.

Low Cloud and visibility: Extensive low cloud and fog above 400 or 500m with patches on lower slopes. Cloud slowly lifting during the afternoon and evening. Away from low cloud, visibility generally poor in rain, down to a few kilometres at times but becoming good later in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 20 Mar 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/21 SW	14/19 N	13/18 N	18/23 N	19/23 N	13/17 N	6/7 E
600	11/13 SW	9/16 N	9/14 N	15/20 N	11/15 N	5/8 NE	5/6 SE
300	4/6 W	10/19 N	9/15 N	11/17 N	7/14 N	3/8 N	3/5 SE
Valley	4/6 W	10/19 N	9/15 N	11/18 N	8/14 N	3/8 N	4/6 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	4/-1	3/-1	4/-2	3/-3	2/-3	2/-0
600	7/4	5/2	5/2	6/1	4/1	3/1	4/2
300	8/6	7/4	7/4	7/4	6/4	5/4	5/4
Valley	8/7	8/5	8/6	8/5	8/6	7/6	6/5
Freezing Level*	2000m	1800m	1600m	1500m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A wet day, with conditions difficult for navigation due to low cloud, but becoming drier in the afternoon.

Forecast for Thursday 21 Mar 2024

Weather: Dry with clear spells and patchy mist overnight. This will soon clear then a mainly dry day with bright spells. Outbreaks of light rain will develop in the afternoon, becoming persistent and heavier in the evening. Very windy on the tops with sudden strong gusts at lower levels.

Maximum wind: South or Southwest 15mph increasing to 30 to 40mph with gusts 60mph, perhaps 75mph over exposed ridges during the afternoon.

Chance of cloud-free hill tops above 800m: Mainly 90%, but 60% at first then deteriorating to 20% late afternoon into evening.

Low Cloud and visibility: Generally good visibility for most of the day but patchy cloud and fog above 500m at first. Becoming poor late afternoon and evening with extensive fog developing above 500m.

Temperature: **Valleys:** Plus 4C rising to 10 or 11C.
At 800m: Plus 3C rising to 6C.
Freezing level: 900m at first then rising above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:43 on Wed 20 Mar 2024

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